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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,712 08/12/2003		08/12/2003	Felice DiMascio	HAT-0019	1711	
23413	7590	05/18/2006		EXAMINER		
CANTOR C	OLBUR	N, LLP	PHASGE, ARUN S			
55 GRIFFIN	ROAD SO	OUTH				
BLOOMFIEI	D, CT	06002	ART UNIT	PAPER NUMBER		
·				1753		

DATE MAILED: 05/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
Office Action Summary		10/604,712	DIMASCIO ET AL.	
		Examiner	Art Unit	
		Arun S. Phasge	1753	
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet w	ith the correspondence address	;
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOI c, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communi BANDONED (35 U.S.C. § 133).	·
Status				
2a)⊠	Responsive to communication(s) filed on This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	e action is non-final. nce except for formal mat	•	its is
Dispositi	ion of Claims			
5)□ 6)⊠ 7)□ 8)□ Applicati	Claim(s) 1-19 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-19 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or con Papers	wn from consideration.		
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to drawing(s) be held in abeya tion is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.1	, ,
Priority u	ınder 35 U.S.C. § 119			
12) [] a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in A rity documents have beer u (PCT Rule 17.2(a)).	Application No n received in this National Stage	e
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-13, 15-19 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Kaczur '(970) of record for reasons of record.

Claims 1-13, 15-19 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Kaczur ('465) of record for reasons of record.

Claim 14 stands rejected under 35 U.S.C. 103(a) as being unpatentable over Kaczur ('465) as applied to claims above, and further in view of Sampsons of record for reasons of record.

Response to Arguments

Applicant's arguments filed 3/6/06 have been fully considered but they are not persuasive.

Applicants argue that the modification suggested by the Examiner to the Kaczur patents would destroy the intent of the references. It is unclear how the process can be said to destroy the intent of the references when the same feeds are used to produce the same products, i.e., the chlorine dioxide product solution.

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That the mechanism may differ somewhat between that disclosed in the specification and that disclosed in the prior art references is given little or no patentable weight, in particular, since there is no claim basis for this mechanisms.

Accordingly, the claims stand rejected of record for reasons contained in the prior Office action.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun S. Phasge whose telephone number is (571) 272-1345. The examiner can normally be reached on MONDAY-THURSDAY, 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam X. Nguyen can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arun S. Phasge Primary Examiner

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